

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101019\
 Data File : PD055228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2019 15:07
 Operator : SG\AJ
 Sample : K5297-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 01:24:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD093019.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 06:38:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.962	9771478	15584473	12.463	13.614
28)	SA Decachlor...	7.967	8.995	9021768	13510677	10.458	11.092
Target Compounds							
10)	B gamma-Chl...	5.197f	6.062	2563980	4184405	2.605	2.731
11)	B alpha-Chl...	5.251f	6.132	3296617	8866713	3.405	5.845 #
12)	B 4,4'-DDE	5.401	6.281	343642	1858470	0.384	1.330 #
17)	MA 4,4'-DDT	0.000	7.045f	0	11828	N.D.	0.010 #
19)	B Endosulfa...	6.429	0.000	7049779	0	8.708	N.D. #
22)	Mirex	0.000	8.118	0	13125912	N.D.	12.166 #
25)	Chlordane-3	5.197f	6.062	2563980	4184405	27.980	21.188
26)	Chlordane-4	5.251f	6.132	3296617	8866713	41.087	37.002

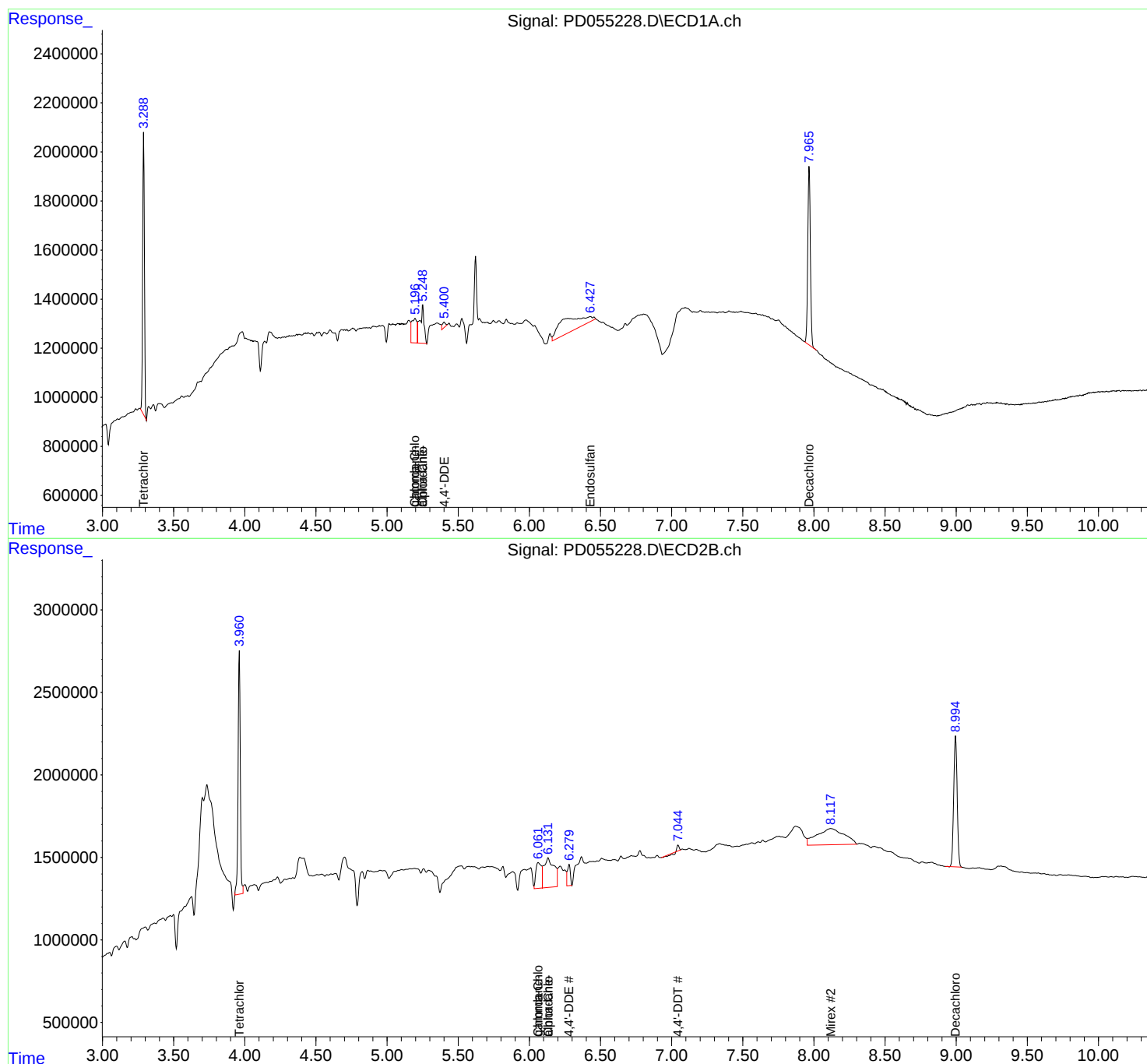
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

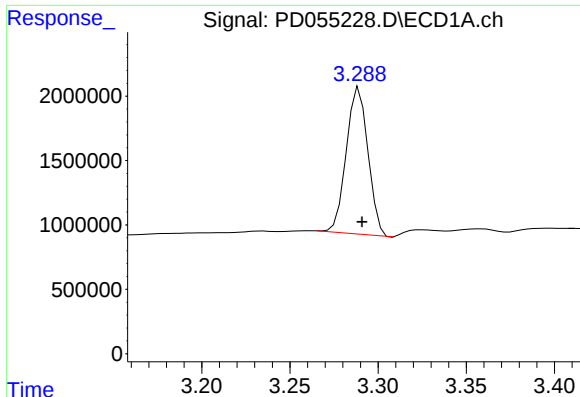
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Operator : SG\AJ
Sample : K5297-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

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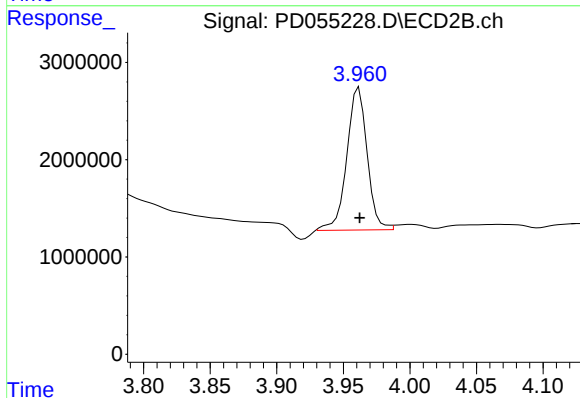




#1 Tetrachloro-m-xylene

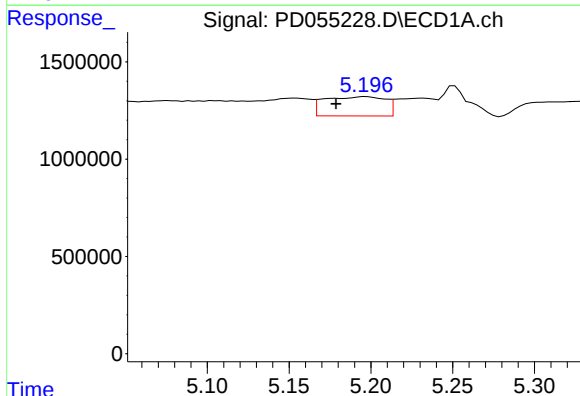
R.T.: 3.290 min
Delta R.T.: -0.001 min
Response: 9771478
Conc: 12.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



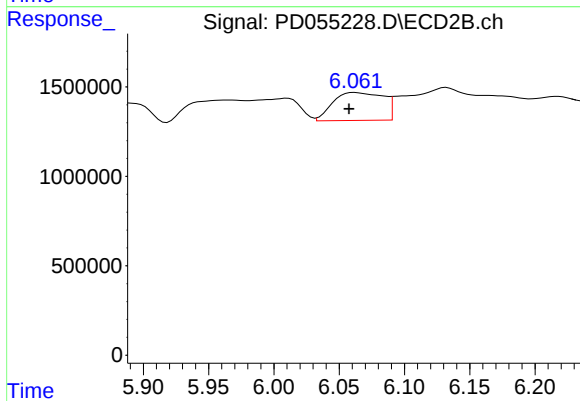
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 15584473
Conc: 13.61 ng/ml



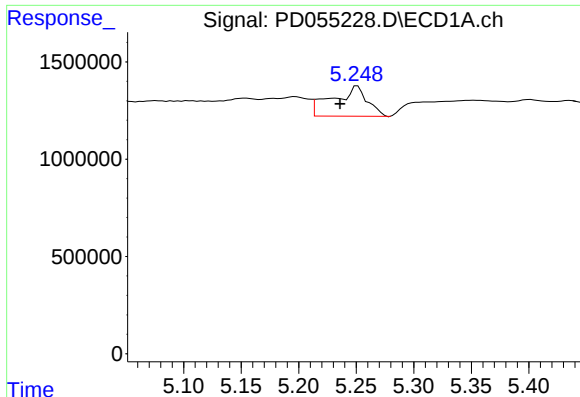
#10 gamma-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.018 min
Response: 2563980
Conc: 2.61 ng/ml



#10 gamma-Chlordane

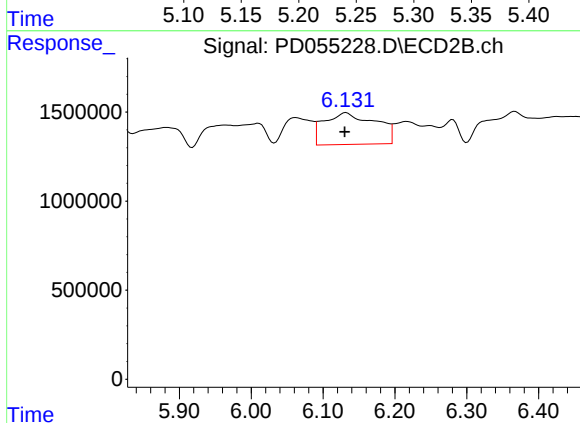
R.T.: 6.062 min
Delta R.T.: 0.005 min
Response: 4184405
Conc: 2.73 ng/ml



#11 alpha-Chlordane

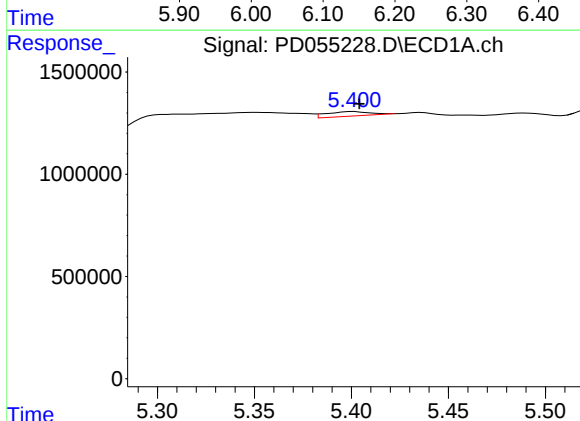
R.T.: 5.251 min
Delta R.T.: 0.015 min
Response: 3296617
Conc: 3.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



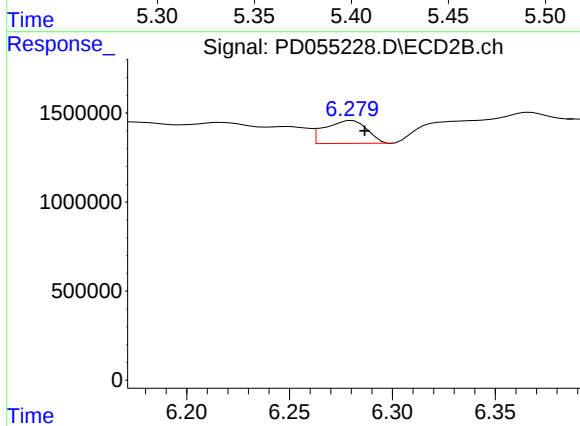
#11 alpha-Chlordane

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 8866713
Conc: 5.85 ng/ml



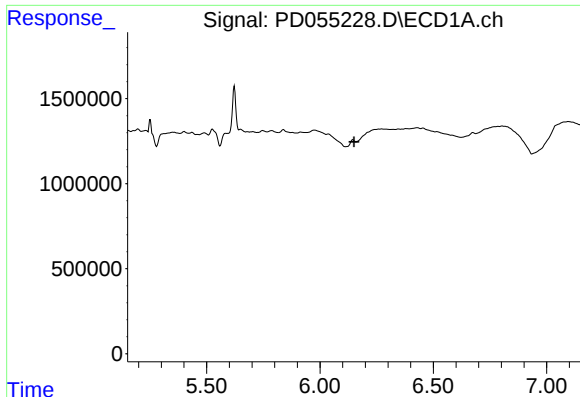
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 343642
Conc: 0.38 ng/ml



#12 4,4'-DDE

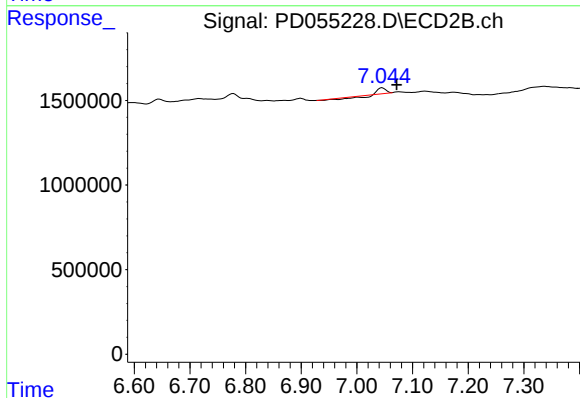
R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 1858470
Conc: 1.33 ng/ml



#17 4,4'-DDT

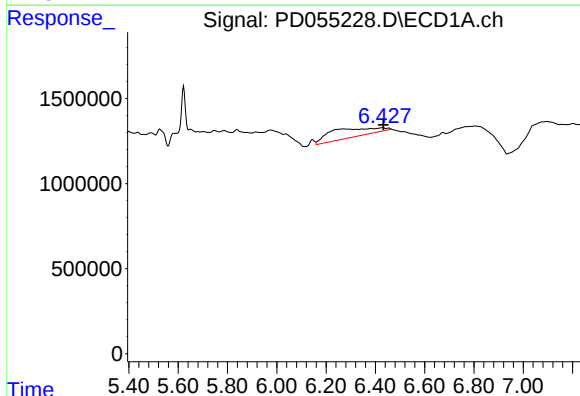
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



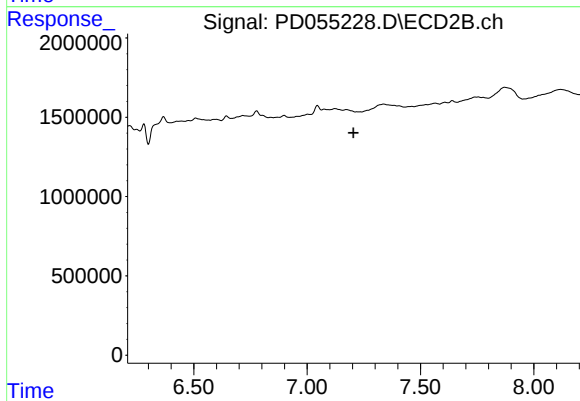
#17 4,4'-DDT

R.T.: 7.045 min
Delta R.T.: -0.026 min
Response: 11828
Conc: 0.01 ng/ml



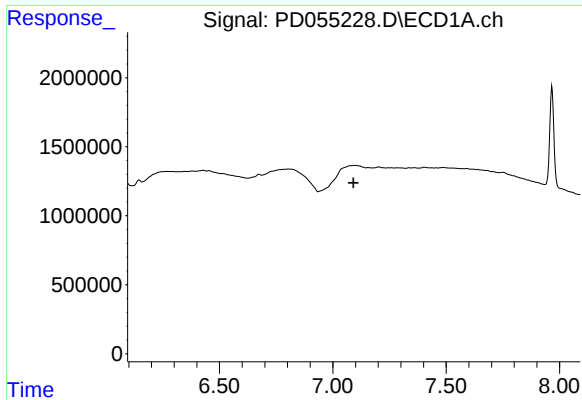
#19 Endosulfan Sulfate

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 7049779
Conc: 8.71 ng/ml



#19 Endosulfan Sulfate

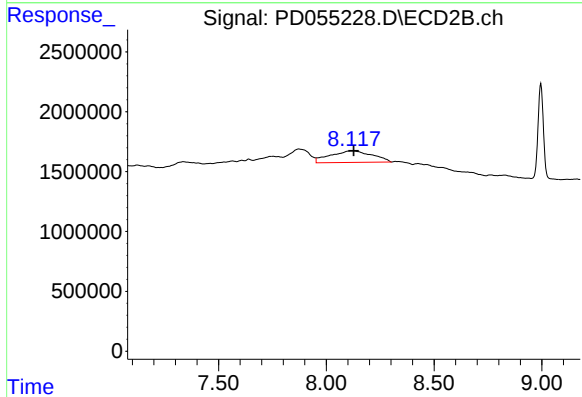
R.T.: 0.000 min
Exp R.T.: 7.205 min
Response: 0
Conc: N.D.



#22 Mirex

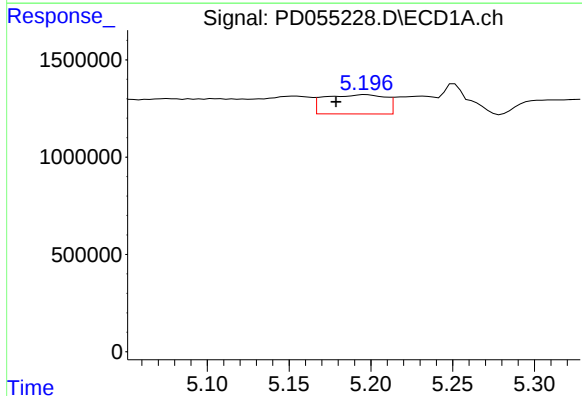
R.T.: 0.000 min
Exp R.T.: 7.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



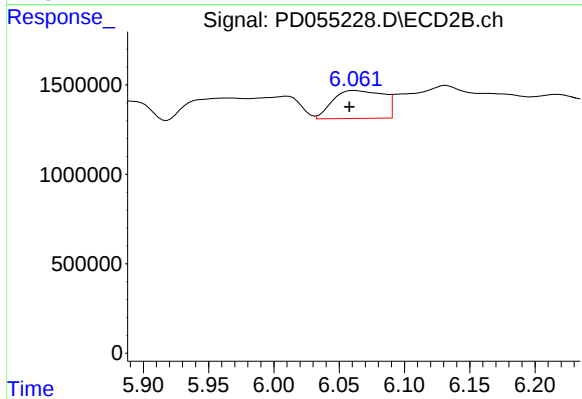
#22 Mirex

R.T.: 8.118 min
Delta R.T.: -0.010 min
Response: 13125912
Conc: 12.17 ng/ml



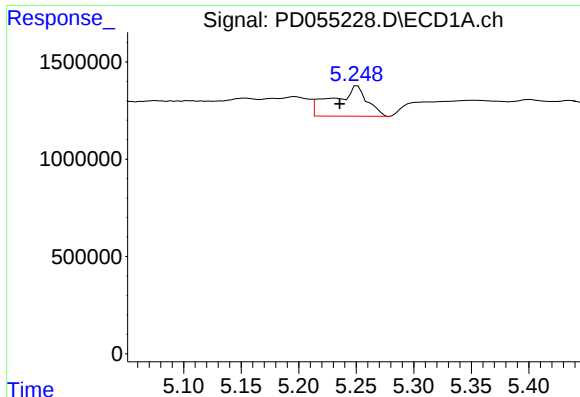
#25 Chlordane-3

R.T.: 5.197 min
Delta R.T.: 0.018 min
Response: 2563980
Conc: 27.98 ng/ml



#25 Chlordane-3

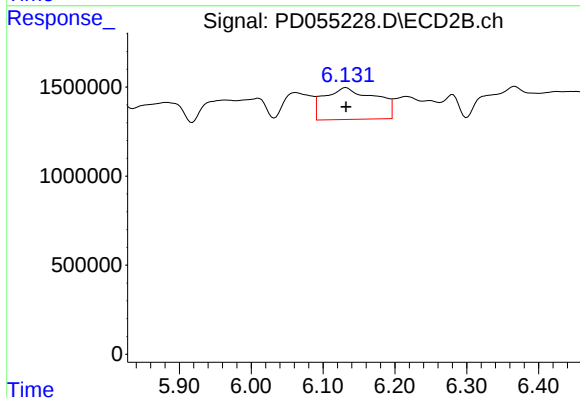
R.T.: 6.062 min
Delta R.T.: 0.004 min
Response: 4184405
Conc: 21.19 ng/ml



#26 Chlordane-4

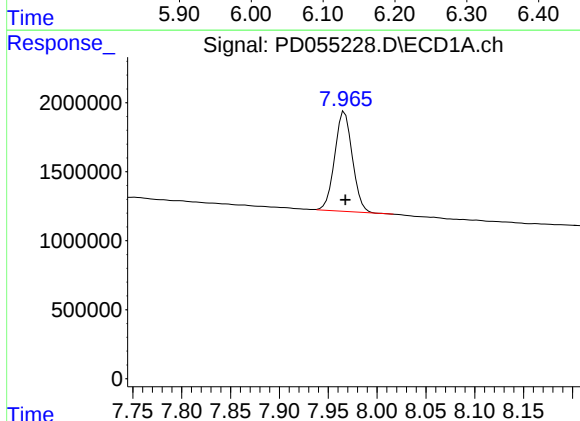
R.T.: 5.251 min
Delta R.T.: 0.016 min
Response: 3296617
Conc: 41.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



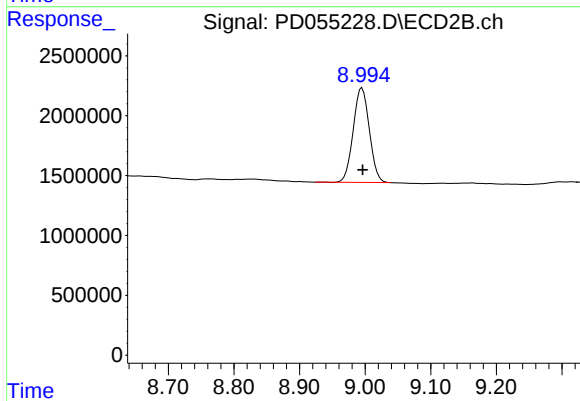
#26 Chlordane-4

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 8866713
Conc: 37.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 9021768
Conc: 10.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.001 min
Response: 13510677
Conc: 11.09 ng/ml